

77. (New) The method of claim 49, further comprising a step of:

(d) storing in memory information representing the determined values of the user's average stride length for the one of the respective time intervals and the respective distance intervals.

78. (New) The system of claim 60, further comprising a display that displays a representation of the determined values of the user's average stride length for the one of the respective time intervals and the respective distance intervals.

REMARKS

This Amendment is being filed in supplementation to the Amendment filed August 21, 2002, to distinguish claims 43 and 56 over U.S. Patent No. 5,955,667 (Fyfe), and to more distinctly claim and particularly point out Applicant's invention.

In view of the foregoing amendments and remarks, this application should now be in condition for allowance. A notice to this effect is respectfully requested. If the Examiner believes, after this amendment, that the application is not in condition for allowance, the Examiner is requested to call Applicant's attorney at the telephone number listed below.

If this response is not considered timely filed and if a request for an extension of time is otherwise absent, Applicant hereby requests any necessary extension of time. If there is a fee

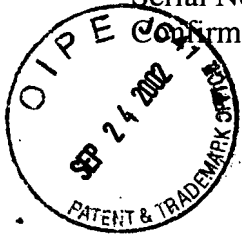
occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 23/2825.

Respectfully submitted,
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MARKED-UP CLAIMS

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43. (Amended) A method, comprising steps of:

- (a) with at least one [sensor] but fewer than three sensors supported by a user while the user is in locomotion on foot, monitoring movement of the user while the user is in locomotion on foot; and
- (b) determining a stride length of the user for at least one footstep taken by the user based upon an output of the at least one sensor.

49. (Amended) [The] A method [of claim 43], [further] comprising steps of:

- (a) with at least one sensor supported by a user while the user is in locomotion on foot, monitoring movement of the user while the user is in locomotion on foot; and

[(c)] (b) based upon the output of the at least one sensor, determining values of the user's average stride length during one of respective time intervals and respective distance intervals[; and

- (c) displaying a representation of the determined values of the user's average stride length for the one of the respective time intervals and the respective distance intervals].

56. (Twice amended) A system, comprising:

at least one [sensor] but fewer than three sensors adapted to be supported by a user and to monitor movement of the user while the user is in locomotion on foot; and

at least one processor that, based upon an output of the at least one sensor, determines a stride length of the user for at least one footstep taken by the user.

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60. (Amended) [The] A system [of claim 56, wherein the at least one processor is configured to] , comprising:

at least one sensor adapted to be supported by a user and to monitor movement of the user while the user is in locomotion on foot; and

at least one processor configured to, based upon the output of the at least one sensor, determine values of the user's average stride length during one of respective time intervals and respective distance intervals[, and wherein the system further comprises a display that displays a representation of the determined values of the user's average stride length for the one of the respective time intervals and the respective distance intervals].